

Attachment 2

Chemical Inventory

**ATTACHMENT 2
PLATFORM ELLY
MISCELLANEOUS DISCHARGES
CHEMICAL INVENTORY
October 1, 2017 through December 31, 2017**

<u>Fluid Type</u>	<u>Volume</u> (Monthly avg bbls per day)	<u>Product Name</u>	<u>Estimated Chemical Quantity</u> (Monthly avg gal per day)	<u>Average End-of-Pipe ¹ Concentration</u> (mg/l)
009 Non-contact Cooling Water				
October	5,143	Chlorine	0.04	0.2
November	5,143	Chlorine	0.09	0.4
December	5,143	Chlorine	0.09	0.4
008 Fire Control System Water	N / A	None	None	None
013 Test Fluids	No Discharge	No Discharge	None	None
017 Water Flooding Discharges	No Discharge	No Discharge	None	None
021 Hydrotest Water	No Discharge	No Discharge	None	None

¹ Chemical quantity for non-contact cooling water calculated with Operations daily monitoring results using a non-EPA chlorine test method (Hach DPD Color Wheel). The chlorine concentrations are the same for Elly and Ellen since Ellen's seawater pump supplies the non-contact cooling water to Elly.

N / A: Not chlorinated